	OIP	EVO
Substitute for form 1449/VP	O APR O A	2000
INFORMATI	AR DIS	Chasei

Sheet

1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1

Complete If Known				
Application Number	10/081,424			
Filing Date	February 22, 2002			
First Named Inventor	Jan ISAKSSON			
Group Art Unit	2827			
Examiner Name	J. Mitchell			
Attorney Docket No.	23027			

			U.S. PATENT DOCUMENTS		
Examiner Initials*	Cite No.1	U.S. Patent Document No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figs. Appear
-UN		5,416,872	Sizer II et al.	05-16-1995	
		5,574,814	Noddings et al.	11-12-1996	
THU	1	5,917,976	Yamaguchi	06-29-1999	

			FC	PREIGN PATENT DOCUM	ENTS		
Rynmiana	Examiner Cite No.4	Foreign Patent Document		Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
		Office ²	Number	Applicant of Cited Document	MM-DD-YYYY	Figures Appear	T*
MM.	1	DE	196 43 911	Sick AG	10-30-1996		
,	/						
			OTHER PRIOR A	RT - NON PATENT LITERA	TURE DOCUMEN	NTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					Т*
July		Verti Europ	Wipiejewski et al, "Efficient Alignment Tolerant Coupling of Vertical-Cavity Lasers to Single-Mode Fibers", Proceedings of The European Conference on Sep. 12-16, 1993, Regular Papers, Zurich, Vol. 2, Conf. 19, Pages 333-336				
		Duthie et al., "Passively Aligned Four-Channel Reflective InP MQW Modulator Transmitter", Electronics Letters, July 6, 1999, IEE Stevenage, GB, Vol. 31, NR. 14, Pages 1177-1179					

Nr. 7, Pages 2034-2043

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not consider

Morozov et al., "Tolerance Analysis for Three-Dimensional Optoelectronic Systems Packaging", Optical Engineering, Soc. of Photo-Optical Instrumentation Engineers, Bellingham, US, Vol. 35,

Holm et al., "Through-Etched Silicon Carriers for Passive Alignment of Optical Fibers to Surface-Active Optoelectronic Components", Sensors and Actuators A, Elsevier Sequoia S.A., Lausanne, CH, Vol.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Unique citation designation number: *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Applicant is to place a check mark here if English language translation is attached.

L:\Station3\Patent\document\23027.lds.wpd

Ex Makero

82, Nr. 1-3, Pages 245-248

10/8/03

i lack

charly had